



PATENT  
164612-00016

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Snow et al.  
Serial No. : 09/544,344  
Filed : April 6, 2000  
For : **MATERIALS, METHOD AND APPARATUS FOR  
DETECTION AND MONITORING OF CHEMICAL  
SPECIES**  
Group Art Unit : 1743  
Examiner : A. Soderquist

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**AMENDMENT AND RESPONSE**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Applicants hereby submit this paper in response to the Office Action dated December 12, 2001 ("Office Action"), requesting that the application be amended as follows. Taking into account the accompanying petition for a three-month extension of time, the instant response is due June 12, 2002, and is thus timely filed.